

# The Ultimate ACS Study Guide

Advanced Cardiac Life Support (ACLS) provides guidelines for healthcare professionals for all types of cardiac emergencies.



## EKG Anatomy



**P-Wave** = electrical activity in the upper heart chambers; represents contraction of SA node and AV node.

**PR Interval** = time from ventricular depolarization to ventricular contraction.

**QRS Complex** = ventricular depolarization; represents contraction of ventricles.

**ST Segment** = period between end of ventricular contraction and beginning of ventricular relaxation.

**T-Wave** = relaxation of upper heart.

## ECG Rhythms

**Ventricular Fibrillation** - no organized blood, immediate defibrillation.

**Ventricular Tachycardia** - ventricular arrhythmia; heart rate 100-250 bpm, immediate cardioversion.

**P纈tential &逸搏 (Fibrillation Activity)** - fibrillation is fibrillation but activity is fibrillation and immediate CPR.

**Atrial Fibrillation** - on EKG, if leads are all connected, begin CPR immediately.

**Sinus Bradycardia** - rate less than 60 bpm, no cause/minute, pharmacological if symptomatic.

**1st Degree AV Block** - prolonged PR interval, fibrillarity.

**2nd Degree Block Type I - Wenckebach** - progressive PR interval, fibrillarity, pharmacological if symptomatic.

**2nd Degree Block Type II - Mobitz** - ventricular fibrillation, fibrillarity.

**3rd Degree Block** - fibrillation, SA and AV fibrillarity, pharmacology, defibrillation.

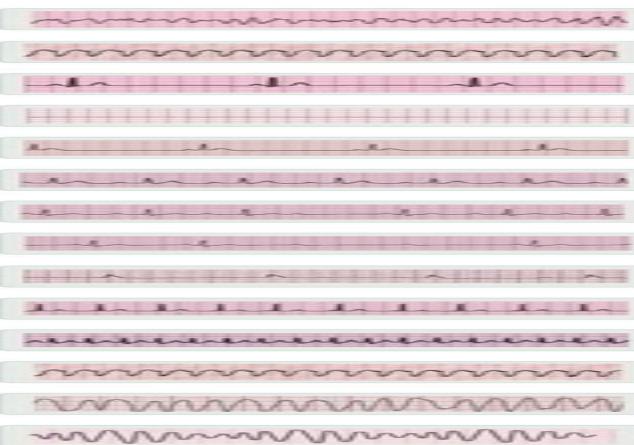
**Sinus Tachycardia** - increased heart rate of 100-150 beats per minute, pharmacological if symptomatic.

**Supraventricular Tachycardia** - increased heart rate of 100-250 beats per minute, pharmacological if symptomatic.

**Monomorphic Ventricular Tachycardia** - pharmacological for stable patients, immediate cardioversion.

**Polyomorphic Ventricular Tachycardia** - cardiovert, then cardioversion and CPR.

**Torsades de Pointes** - differential signs of class III antiarrhythmics, forms a spiral pattern on EKG, immediate magnesium.



## Electrical Therapy Basics



**Defibrillation** - uses an automated external defibrillator (AED).

**Synchronized Cardioversion** - synchronized to the heart's rhythm point.

**Transcutaneous Pacing** - treats abnormally slow heart rate.

## Airway Management



**Adjuncts**

- Oropharyngeal (OP) airway - use for unconscious patients with a gag reflex.
- Nasopharyngeal (NP) airway - use for unconscious patients without a gag reflex. NEVER USE WITH A HEAD INJURY.

**Advanced Airways** - recommended method, use with intubation with capnography.

- Endotracheal intubation - use capnography.
- Combitube andotracheal airway (C-MA) - use if unfamiliar with endotracheal tube.

## Post-Resuscitation Care



### Follow the ABCs:

- Airway - continue ventilation and oxygenation.
- Breathing - keep PETCO<sub>2</sub> between 35-40mmHg.
- Circulation - use a monitor to measure blood pressure of 90mmHg or more.

## Acute Coronary Syndromes (ACS)

### Unstable Angina

- Unexpected chest pain due to poor blood flow.
- Blood thinners - open a narrow or blocked artery.

### ST-segment Elevation MI (STEMI)

- Total blockage of a coronary artery.
- Electrical activity during the ST-segment shows ST-segment elevation.
- Coronary intervention (PCI) or emergency CABG surgery.

### Non-ST-segment Elevation MI (NSTEMI)

- Partial blockage of a coronary artery.
- ST-segment depressed instead of elevated.
- Pharmacotherapy, immediate percutaneous coronary intervention.
- Coronary artery bypass grafting (CABG) surgery.



## Stroke Assessment and Treatment

Stroke is a frequent complication after an acute ischemic stroke. If a stroke is suspected, immediately transport to the nearest Stroke Receiving Center.

### Cincinnati Prehospital Stroke Scale:

1. Age over 60
2. Arm drift
3. Speech

you can't teach an old dog new tricks!



## Code Termination

Consult with medical control before code termination.



- 1. Persistent asystole 25 minutes or longer.
- 2. Obvious signs of death, withhold resuscitation efforts.

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# Acls 2015 Printable Study Guide

**S Sushamabai**

## Acls 2015 Printable Study Guide:

**Handbook of Pediatric & Neonatal Emergencies** S Sushamabai,2019-06-30 This book provides clinicians and trainees with the latest advances and procedures in the management of paediatric and neonatal emergencies Divided into 16 sections the text begins with discussion on the concept of intensive care resuscitation and diagnosis of an acutely sick child The following chapters cover the treatment of emergency scenarios in different systems of the body respiratory cardiovascular nervous endocrine renal and gastrointestinal The book concludes with sections on infectious diseases oncology accidents and poisoning and neonatology A chapter on drug dosages is also included Topics are presented in a step by step systematic approach further enhanced by photographs diagrams flowcharts and tables to assist learning Key points Comprehensive guide to latest advances in management of paediatric and neonatal emergencies Covers emergency scenarios in all anatomical systems Includes section on paediatric drug dosages Highly illustrated with photographs diagrams flowcharts and tables

**Unfiltered Regard for China** Peidong Sun,2025-09-10 Unfiltered Regard for China is a collection of six unique narratives of French academics who through decades of fieldwork research and engagement some beginning as early as 1964 and continuing to the present have explored China's history politics and society These distinct voices illuminate decades of transnational scholar state nexus in the context of the rule of the Chinese Communist Party CCP in mainland China Spanning generations of French scholars this book features luminaries such as sinologist Marianne Bastid Bruguière and historian Michel Bonnin alongside younger voices like sociologist Gilles Guiheux These experts reveal the CCP's unchanging nature despite surface level reforms while exploring the party's evolving control over society under leaders from Mao Zedong to Xi Jinping Moving beyond traditional narratives focused on Beijing and Shanghai this book delves into second and third tier cities across provinces like Fujian Hebei and Shandong offering perspectives shaped by immersive research and deep ties with local communities It captures the emotional cultural and intellectual connections of Sino French engagements providing readers nuanced perspectives on China's social and political landscape through voices that have spent decades closely observing its evolution This work is essential for students scholars and general readers interested in History Political Science Government International Relations and Asian Studies

## **Lippincott Nursing Procedures**

Lippincott,2015-10-06 Lippincott Nursing Procedures 7e is a start to finish guide to more than 400 nursing procedures from basic to advanced This reference outlines every procedure lists equipment details each step and includes rationales and cautions to ensure patient safety and positive outcomes Concise clear content targets key information needed to perform nursing procedures safely and accurately at the bedside Tips alerts checklists illustrations and tables provide clarity and quick access to key procedural information Organized alphabetically for easy accessibility the book includes basic and advanced procedures on key topics including infection control specimen collection physical treatments drug administration IV therapy and hemodynamic monitoring as well as procedures related to body systems such as chest tubes peripheral nerve

stimulation and intra abdominal pressure monitoring      **Basics of Anesthesia E-Book** Manuel Pardo, Ronald D. Miller, 2017-06-06 The undisputed leading text in its market Basics of Anesthesia 7th Edition provides comprehensive coverage of both basic science and clinical topics in anesthesiology Drs Manuel C Pardo Jr and Ronald D Miller in conjunction with many new contributors have ensured that all chapters are thoroughly up to date and reflect the latest advances in today's practice Unparalleled authorship concise text easy to read chapters and a user friendly format make this text the 1 primer on the scope and practice of anesthesiology Presents the combined expertise of two of the most prolific and renowned anesthesia experts worldwide along with more than 80 expert contributing authors Uses a concise at a glance format to cover both the basic science and essential clinical aspects of the field including pathophysiology pharmacology regional anesthesia anesthetic management and special problems and patient groups Features high quality images that offer a detailed visual understanding of regional anesthesiology and much more Includes new topics and chapters on Neurotoxicity of Anesthesia Palliative Care Sleep Medicine Perioperative Surgical Home Trauma and Natural Human Induced Disasters Expert ConsultTM eBook version included with purchase This enhanced eBook experience allows you to search all of the text figures and references from the book on a variety of devices

**Psychosocial Occupational Therapy** Nancy Carson, 2019-11-14 Develop the psychosocial skills you need to treat clients with any diagnosis in any setting Psychosocial Occupational Therapy uses evidence based models to help you provide effective Occupational Therapy for people diagnosed with mental health conditions With a clear and logical organization the book begins with theories and concepts and follows with in depth coverage of OT interventions in both individual and group contexts Case studies and models show how to apply the newest Occupational Therapy Practice Framework OTPF in selecting treatment strategies Written by OT educator Nancy Carson Psychosocial Occupational Therapy helps you understand and treat clients with mental health issues UNIQUE At least two cases studies in each clinical chapter show how to apply the Occupational Therapy Practice Framework OTPF in determining treatment options and one or more conceptual models address the psychosocial needs of clients Using the Occupational Therapy Practice Framework chapter describes how to apply the latest version of the OTPF to the practice of occupational therapy Balanced approach to psychosocial occupational therapy includes thorough coverage of primary diagnoses as well as occupational and psychosocial theories models and approaches Emphasis on clinical reasoning skills provides insights on how to select treatment strategies based on the conceptual theories and models presented in the earlier chapters the information on diagnoses also references the DSM 5 A focus on psychosocial skills makes it easier to adjust your way of approaching a client the nature of the therapeutic relationship and the direction and eventual outcomes of intervention regardless of the setting or the primary diagnosis Coverage of therapeutic interaction skills and group process skills shows how to provide treatment in both individual and group settings      *Tabbner's Nursing Care* Gabrielle Koutoukidis, Kate Stainton, 2020-07-17 Written by Gabby Koutoukidis and Kate Stainton Tabbner's Nursing Care Theory and

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**Occupational Therapy in Mental Health** Catana Brown, Virginia C Stoffel, Jaime Munoz, 2019-02-05 This revision of a well loved text continues to embrace the confluence of person environment and occupation in mental health as its organizing theoretical model emphasizing the lived experience of mental illness and recovery Rely on this groundbreaking text to guide you through an evidence based approach to helping clients with mental health disorders on their recovery journey by participating in meaningful occupations Understand the recovery process for all areas of their lives physical emotional spiritual and mental and know how to manage co occurring conditions

**Obstetric Anesthesia: Quick References & Practical Guides** Philip E. Hess, Yunping Li, John J. Kowalczyk, Justin K. Stiles, 2023-06-20 This succinct evidence based book delivers everything you need to provide safe effective care to pregnant women in subacute and emergency situations A quick reference guide designed for on the spot clinical guidance **Obstetric Anesthesia Quick References Practical Guides** fills a gap in the current literature by distilling the information of a comprehensive textbook into a quick review and provides standard instructions that can be integrated into everyday practice You'll find a collection of common and uncommon clinical challenges with up to date obstetric anesthesia practices that serve both experienced and novice clinicians Chapters include a brief review of the topic clinical pearls bullet points and tables highlighting key information references for the latest scientific information and primary literature as well as guides protocols or standard operating procedures for immediate application all based on the BIDMC Department of Anesthesia's long history of providing cutting edge care for pregnant women The text also serves as a clinical reference guide and teaching tool **Obstetric Anesthesia Quick References Practical Guides** Describes tools and methods for caring for pregnant women in labor Includes the best scientific evidence and BIDMC's Department of Anesthesia's Obstetrical Division's thoroughly tested institutional practices used for the care of pregnant women Incorporates clear step by step instructions and up to date guidelines and

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Emergency Cardiovascular Care Science with Treatment Recommendations NEW 20 new illustrations are added to the book s hundreds of illustrations **ACLS Quick Review Study Guide** Barbara Aehlert,1994 The first full color ACLS Advanced Cardiac Life Support study guide in print follows the American Heart Association s topic format to help readers prepare for the ACLS Certification Examination Well organized with current AHA guidelines the guide covers learner objectives algorithms multiple quizzes pretests and post tests to thoroughly cover required material 62 illus 45 in color **ACLS Specialty Review and Study Guide** Whitten,2015-09-25 Includes Multiple choice fact scenario and case based questions Correct answers and explanations to help you quickly master specialty content All questions have keywords linked to additional online references The mission of StatPearls Publishing is to help you evaluate and improve your knowledge base We do this by providing high quality peer reviewed educationally sound questions written by leading educators StatPearls Publishing **ACLS Provider Study Guide** Jane John-Nwankwo,Msn Jane John-Nwankwo Rn,2017-01-02 This book is a perfect study guide to understanding Advanced Cardiovascular Life Support **ACLS Provider Manual** Americ And Management Association Acpma,2020-12-10 ACLS provider manual with AHA 2020 updates **ACLS Advanced Cardiac Life Support Exam Practice Questions and Dumps** Aiva Books,2020-08-17 The AHA s ACLS course builds on the foundation of survival BLS skills emphasizing the importance of continuous high quality CPR Reflects science and education from the American Heart Association Guidelines Update for CPR and Emergency Cardiovascular Care ECC Here we ve brought best Exam practice questions for you so that you can prepare well for this exam Unlike other online simulation practice tests you get a Paperback version that is easy to read remember these questions You can simply rely on these questions for successfully certifying this exam

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## **Table of Contents Acls 2015 Printable Study Guide**

1. Understanding the eBook Acls 2015 Printable Study Guide
  - The Rise of Digital Reading Acls 2015 Printable Study Guide
  - Advantages of eBooks Over Traditional Books
2. Identifying Acls 2015 Printable Study Guide
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Acls 2015 Printable Study Guide
  - User-Friendly Interface
4. Exploring eBook Recommendations from Acls 2015 Printable Study Guide

- Personalized Recommendations
- Acls 2015 Printable Study Guide User Reviews and Ratings
- Acls 2015 Printable Study Guide and Bestseller Lists

5. Accessing Acls 2015 Printable Study Guide Free and Paid eBooks

- Acls 2015 Printable Study Guide Public Domain eBooks
- Acls 2015 Printable Study Guide eBook Subscription Services
- Acls 2015 Printable Study Guide Budget-Friendly Options

6. Navigating Acls 2015 Printable Study Guide eBook Formats

- ePUB, PDF, MOBI, and More
- Acls 2015 Printable Study Guide Compatibility with Devices
- Acls 2015 Printable Study Guide Enhanced eBook Features

7. Enhancing Your Reading Experience

- Adjustable Fonts and Text Sizes of Acls 2015 Printable Study Guide
- Highlighting and Note-Taking Acls 2015 Printable Study Guide
- Interactive Elements Acls 2015 Printable Study Guide

8. Staying Engaged with Acls 2015 Printable Study Guide

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Acls 2015 Printable Study Guide

9. Balancing eBooks and Physical Books Acls 2015 Printable Study Guide

- Benefits of a Digital Library
- Creating a Diverse Reading Collection Acls 2015 Printable Study Guide

10. Overcoming Reading Challenges

- Dealing with Digital Eye Strain
- Minimizing Distractions
- Managing Screen Time

11. Cultivating a Reading Routine Acls 2015 Printable Study Guide

- Setting Reading Goals Acls 2015 Printable Study Guide
- Carving Out Dedicated Reading Time

12. Sourcing Reliable Information of Acls 2015 Printable Study Guide

- Fact-Checking eBook Content of Acls 2015 Printable Study Guide
- Distinguishing Credible Sources

### 13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

### 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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